



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## Tripp Lite - AG-0358 : SU6KRT3UHV

### Specifications

Brand Name:	Tripp Lite
Model Name:	AG-0358
Model Number:	SU6KRT3UHV
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	AG-0358
Active Output Power Rating Minimum Configuration (W):	6000
Apparent Output Power Rating Minimum Configuration (VA):	6000
Topology (ac):	Multi-Mode Double Conversion
Topology and Product Type Combined:	ac - Other
Application:	Consumer,Commercial
Rated Input Voltage (V rms):	200-240
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	200-240
Rated Output Frequency (Hz):	50-60
Rack Mountable:	Yes
Rack Mount Height (U):	3
Height (mm):	130
Width (mm):	445
Depth (mm):	774
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage and Frequency Independent,Voltage and Frequency Dependent
Modular UPS:	No
Number of Normal Modes:	Multiple-normal-mode
Default Normal Mode (ac):	Voltage and Frequency Dependent
Test Input Voltage (V rms):	240
Test Input Frequency (Hz):	60
Test Output Voltage (V):	240
Test Output Frequency (Hz):	60
Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	48.38
Total Input Power in W at 0% Load Min Config Highest Dependency (ac):	49.41

Efficiency at 25% Load Min Config Lowest Dependency (ac):	94.9
Efficiency at 25% Load Min Config Highest Dependency (ac):	97.0
Efficiency at 50% Load Min Config Lowest Dependency (ac):	95.9
Efficiency at 50% Load Min Config Highest Dependency (ac):	98.5
Efficiency at 75% Load Min Config Lowest Dependency (ac):	96.3
Efficiency at 75% Load Min Config Highest Dependency (ac):	99.2
Efficiency at 100% Load Min Config Lowest Dependency (ac):	96.7
Efficiency at 100% Load Min Config Highest Dependency (ac):	97.7
Weighted Efficiency Calc Min Config Lowest Dependency:	96.3
Weighted Efficiency Calc Min Config Highest Dependency:	99.1
Minimum Configuration Input Power Factor Highest-Input Dependency:	1.0
Efficiency (%):	97
Modular UPS Module Tested Model Number:	N/A
Energy Storage Mechanism:	Battery
Energy Storage System Technology:	Other
Energy Storage System Configuration:	Integral
Energy Storage System Removable to Another Room:	No
Energy Storage System Runtime at 100% Load (min.):	3
Energy Storage System Runtime at 50% Load (min.):	9
Energy Storage System Warranty (yrs):	3
Energy Storage System Information URL:	N/A
Battery Recycling URL:	<a href="http://www.tripplite.com/en/support/recycling-program.cfm">http://www.tripplite.com/en/support/recycling-program.cfm</a>
Network Connections Available:	Serial Port,Other,USB Port,Ethernet
Communication Protocols:	None
Manufacturer Take Back Program:	Yes
Manufacturer Take Back Program URL:	<a href="http://www.tripplite.com/en/support/recycling-program.cfm">http://www.tripplite.com/en/support/recycling-program.cfm</a>
Model Web Page URL:	<a href="http://www.tripplite.com/en/">http://www.tripplite.com/en/</a>
Test Method Guidelines:	N/A
Date Available on Market:	2020-01-03
Date Certified:	2019-10-22
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

## Additional Model Information

,SU6KRT3UX, SU6KRT3UG, SU6KRT3UHW, SU6KRT3PM, SU6KRT3UHVPMB, SU6KRT3UHVPM,

**Captured On:**  
04/12/2021